WHAT IS CLAIMED IS:

- 1. A herbicidal composition comprising, an herbicidally acceptable carrier and an active ingredient, wherein the active ingredient comprises clove oil.
- 2. The herbicidal composition of claim 1, wherein the active ingredient further comprises thymol.
- 3. The herbicidal composition of claim 2, wherein the active ingredient further comprises methyl salicylate.
- 4. The herbicidal composition of claim 1, wherein the active ingredient further comprises an adjuvant.
- 5. The herbicidal composition of claim 4, wherein the adjuvant comprises humic acid.
- 6. The herbicidal composition of claim 5, wherein the adjuvant further comprises fulvic acid.
- 7. A herbicidal composition comprising, an herbicidally acceptable carrier and an active ingredient, wherein the active ingredient consists essentially of clove oil and thyme oil.
- 8. A method for killing weeds and grasses, the method comprising: applying to a weed or a grass the composition of claim 1.
- 9. A method for killing weeds and grasses, the method comprising: applying to a weed or a grass the composition of claim 4.
- 10. A method for killing weeds and grasses, the method comprising: applying to a weed or a grass the composition of claim 7.